ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in International Patent Application PCT/EP2005/002832 filed 17 MAR. 2005 and entitled

METHOD AND ARRANGEMENT FOR COOLING A SUBSTRATE, ESPECIALLY A SEMICONDUCTOR

sell and assign to a German limited partnership having a business address at

ebm-papst St. Georgen GmbH & Co. KG

Hermann-Papst-Strasse 1 D-78112 St. Georgen FED. REP. GERMANY

its successors, assigns or nominees, bereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said International Application PCT/292005/002832

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant, to any attorney member of the following law firm, the power to insert, on this Assignment, the U.S. Serial number and U.S. filing date of said application, when known.

Serial Nomber: 10/599,261 Filing Date: 25 SEP. 2006

Ware, Fressola, Van der Glays & Adolpheor DDP, 755 Meie Street, P.O. Box 224, Mouroe, C# 06468

PESIDERCE AND FORE OFFICE ADDRESS INVENTOR SIGNATURE Sommerauer Str. 43 0-78112 St. GERMANY Event

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Walter Goorg ANGREIS

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Sign:

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Date:

Date:

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Wolfgang LAUFER

Bühlen 8

D-78733 Aichhalden

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BOTES: MUST SE ORDED

WITNESS ORSERDSES

DESIDENCE AND POST OFFICE ADDRESS

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LEGALIZATION NOT REQUIPED.

Sign: Date: Kordbittenneg 61 D-78056 Villingen-Schwegringen GERMANY

EDGE: ADD BY DOTEST FERFICE AND POST OFFICE ADDRESS

Sign: Cordbittenneg 61 D-78056 Villingen-Schwegningen GERMANY

EDGE: ADD BY DATES DIFFERENT LEGALIZATION FOR RECCERED.

Milaiss Maria Joden Samme Clasy F 73096 Milay J